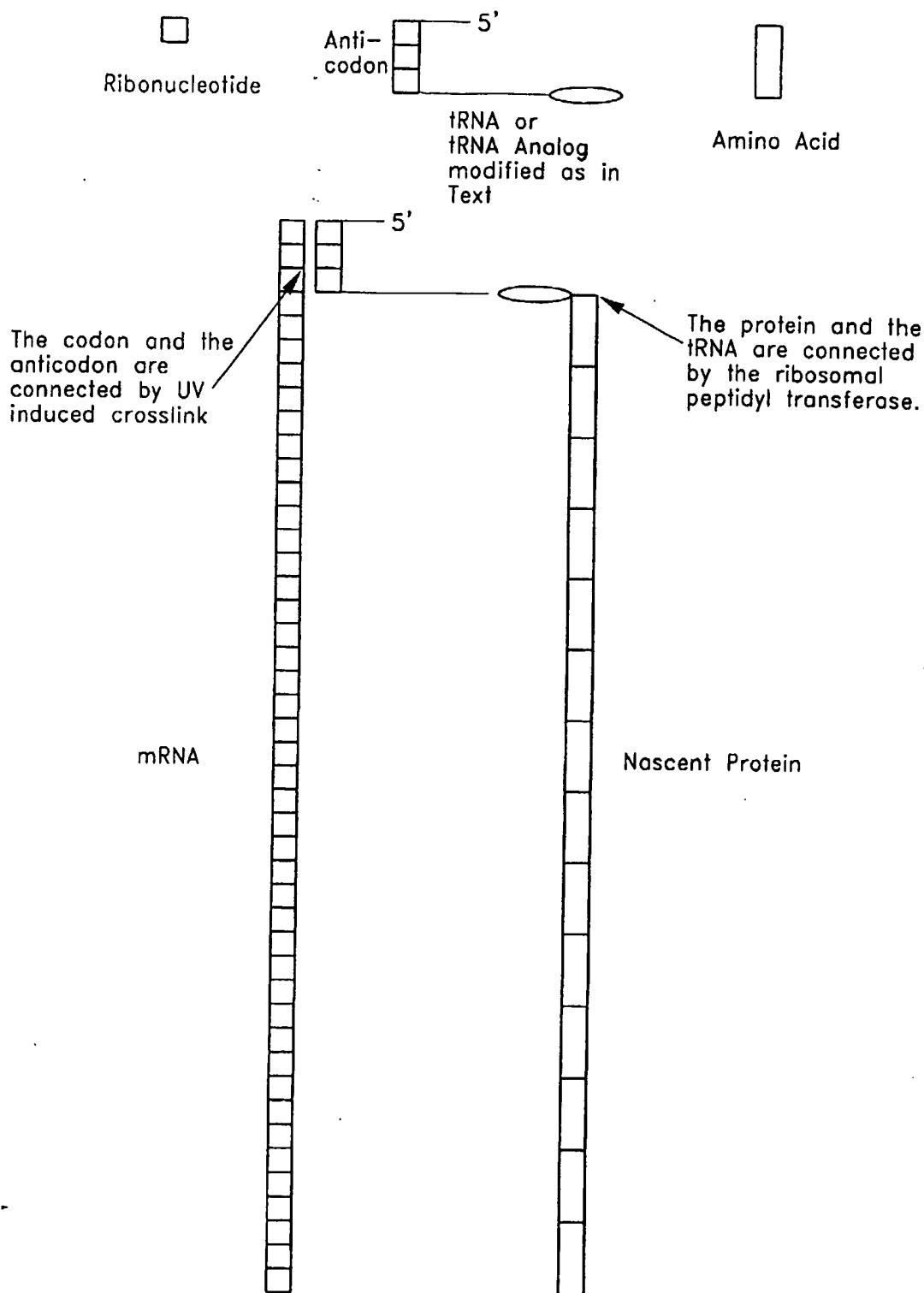
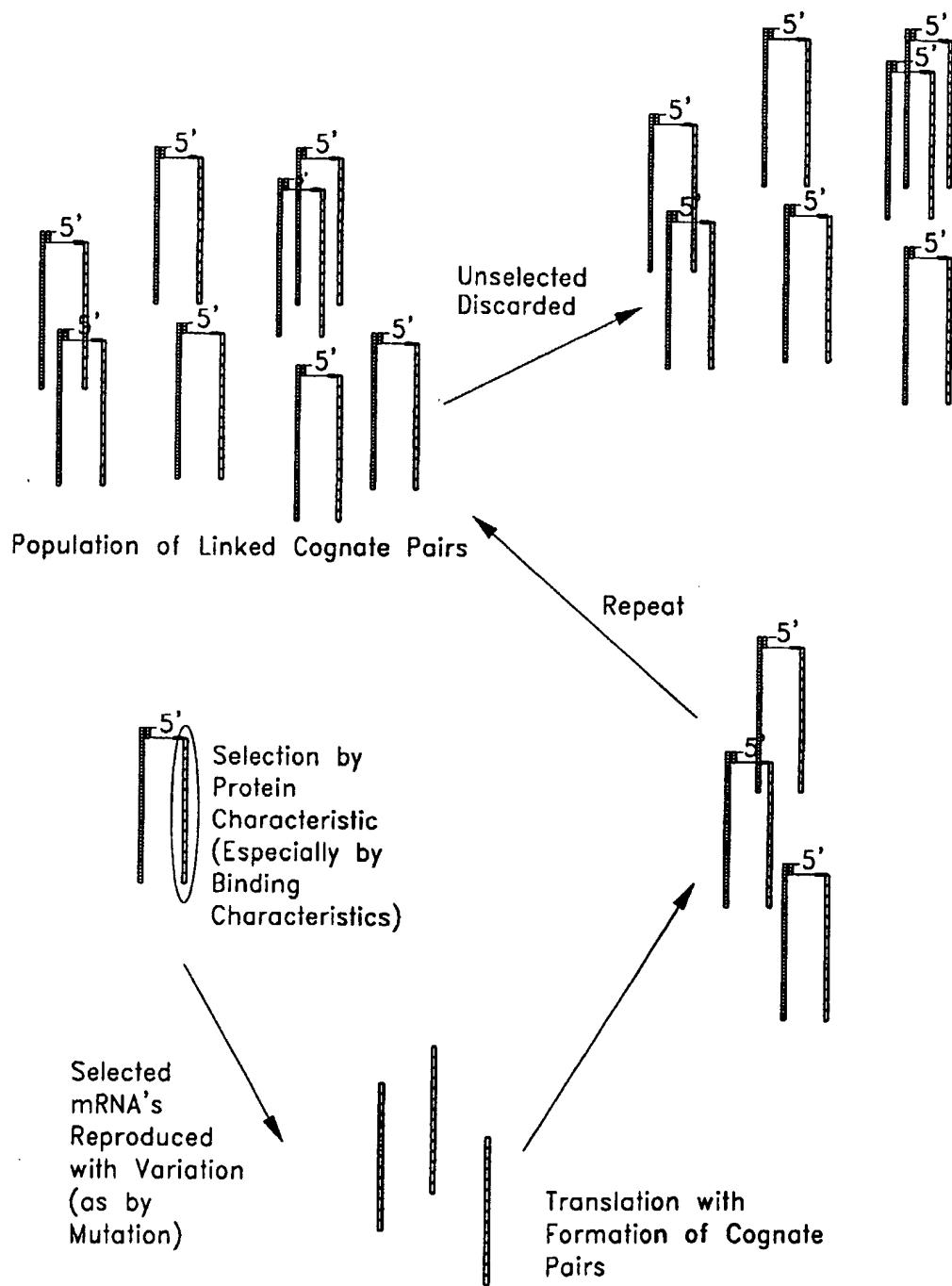


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## Formation of Cognate Pair

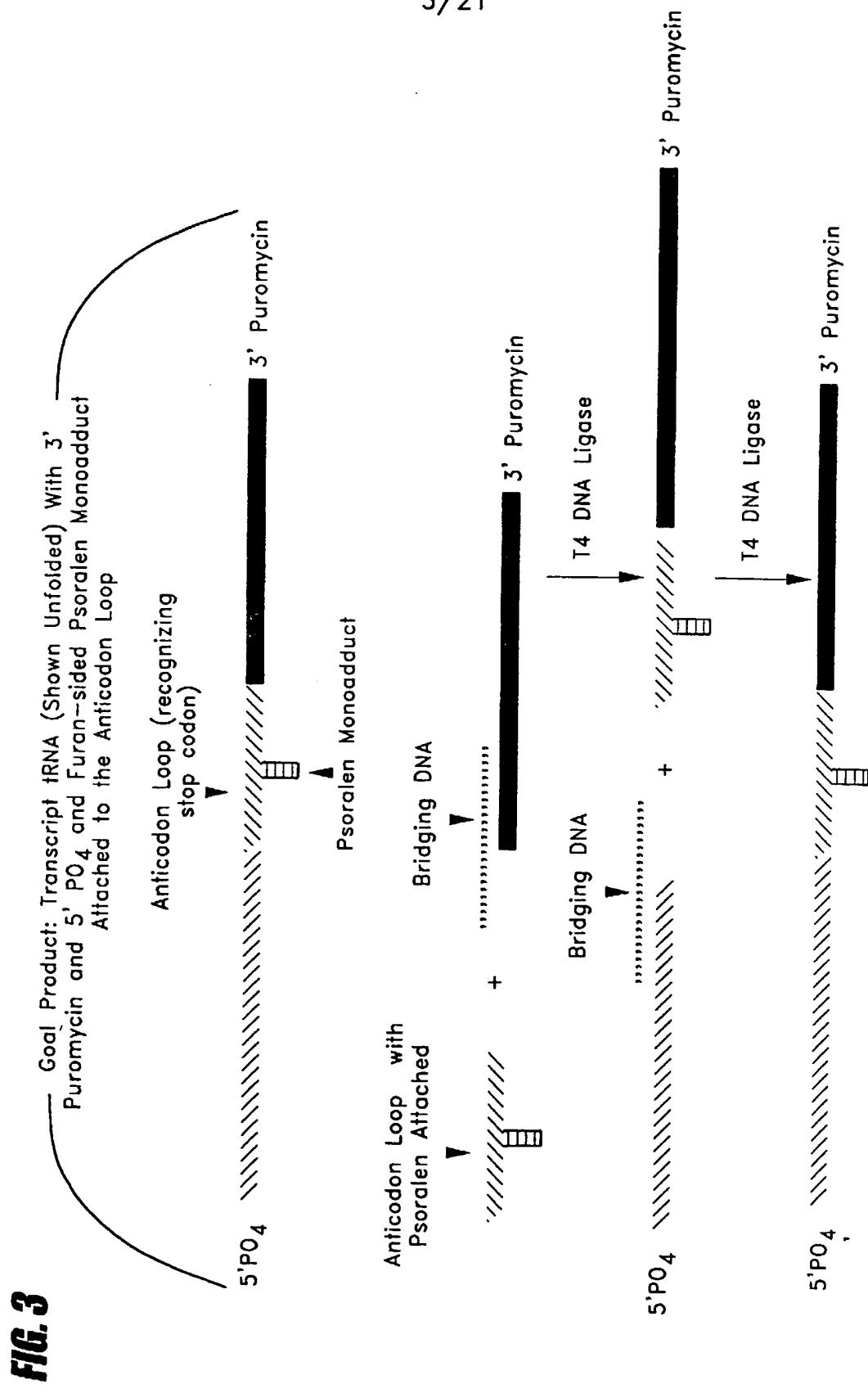
**FIG. 1**

SUBSTITUTE SHEET (RULE 26)

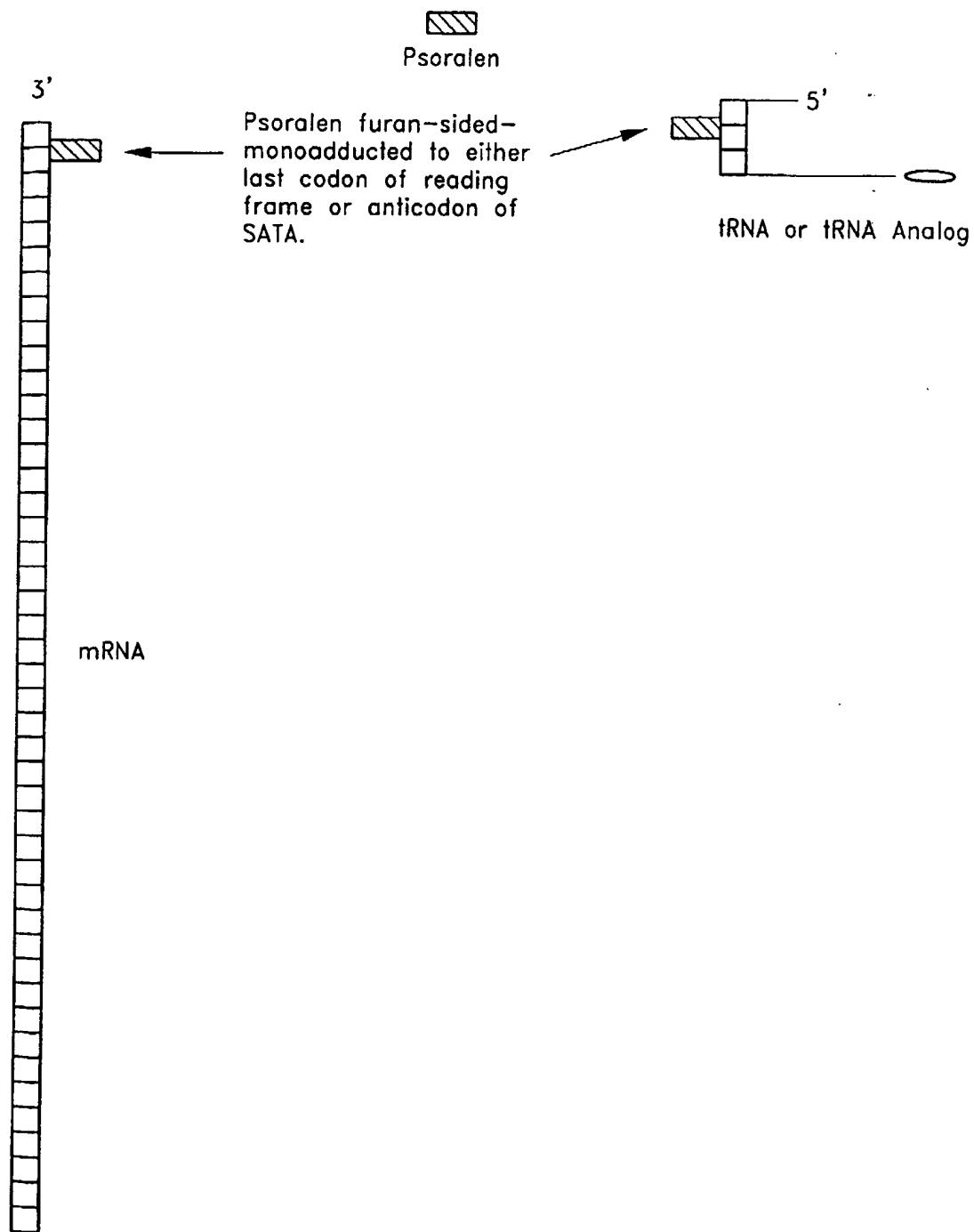
**FIG. 2**

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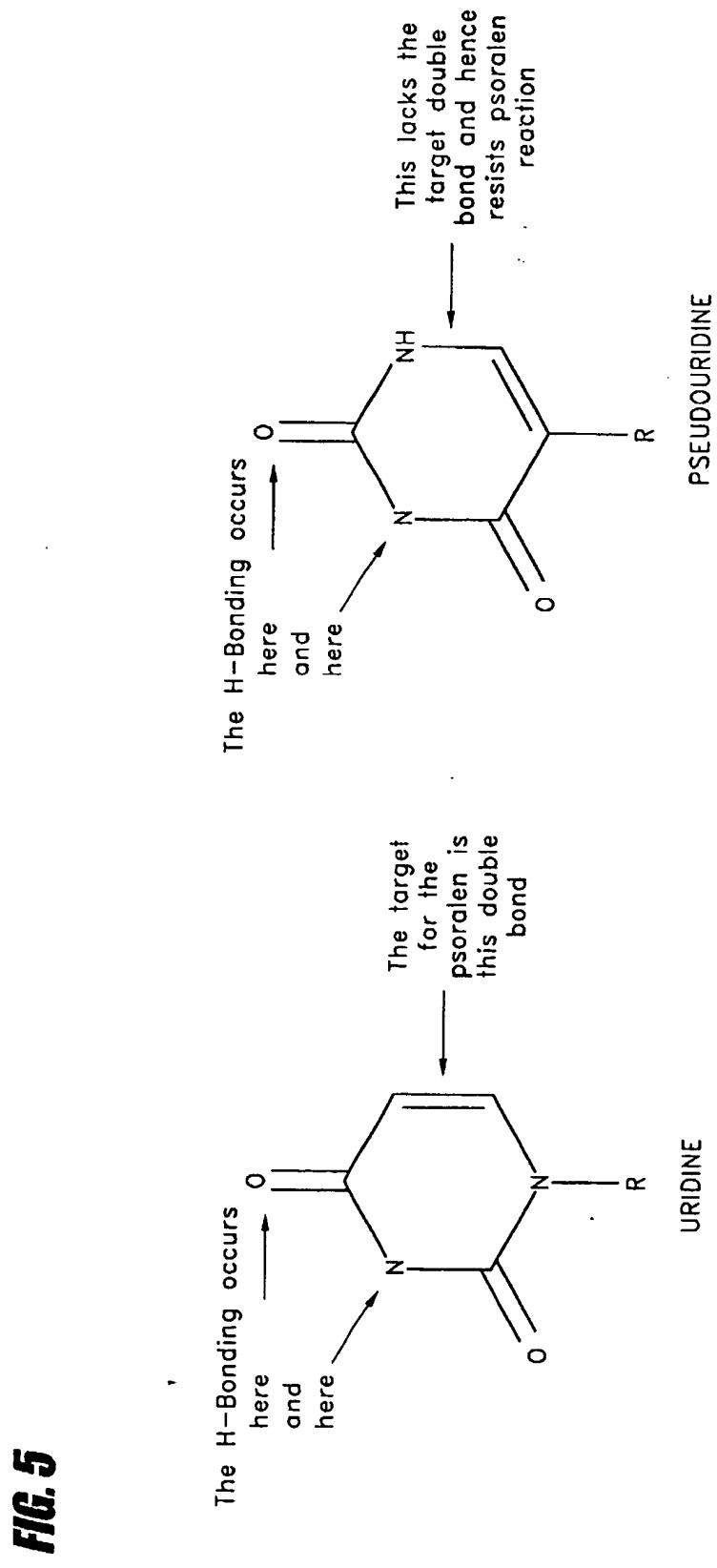


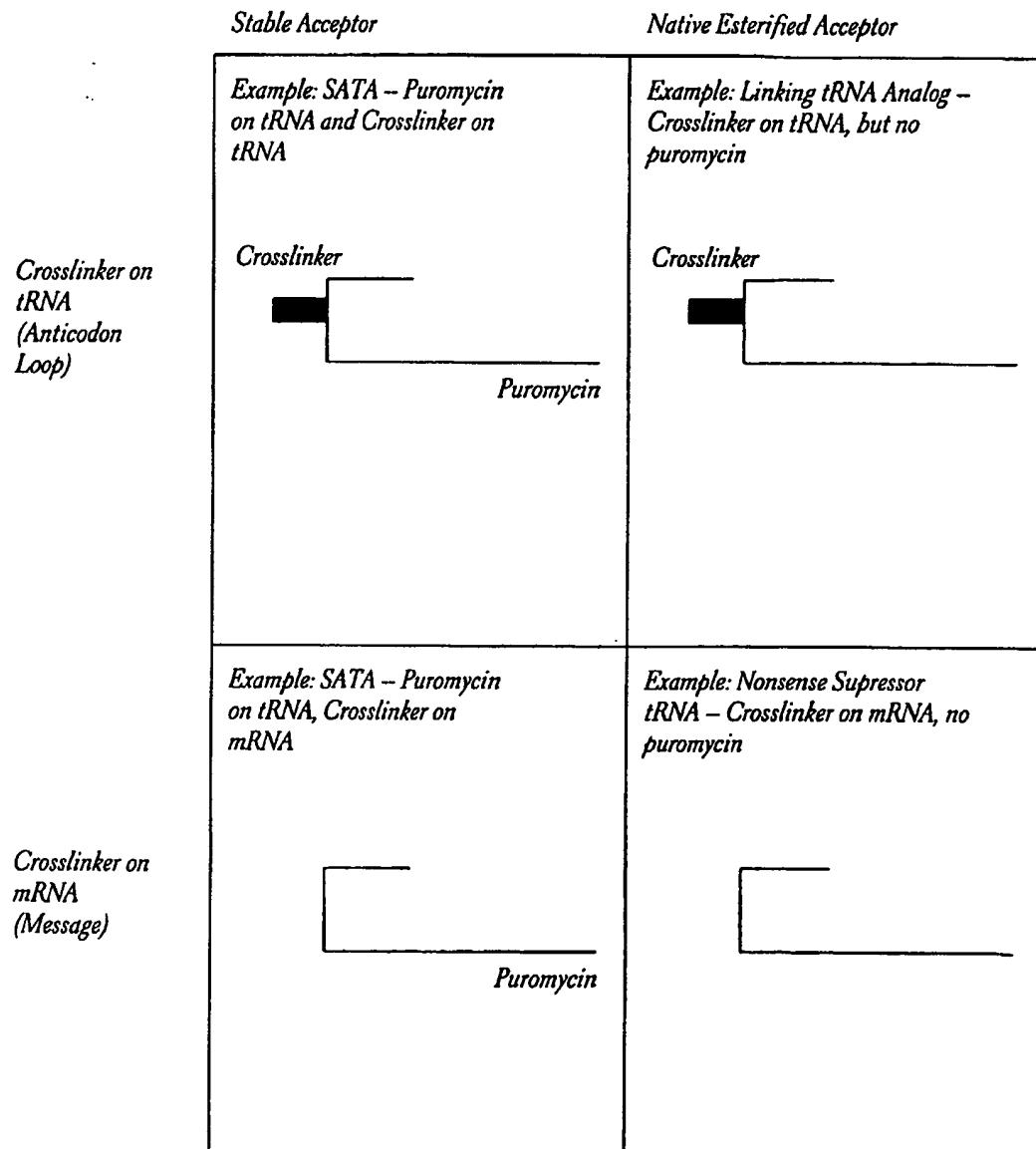
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**FIG. 4**

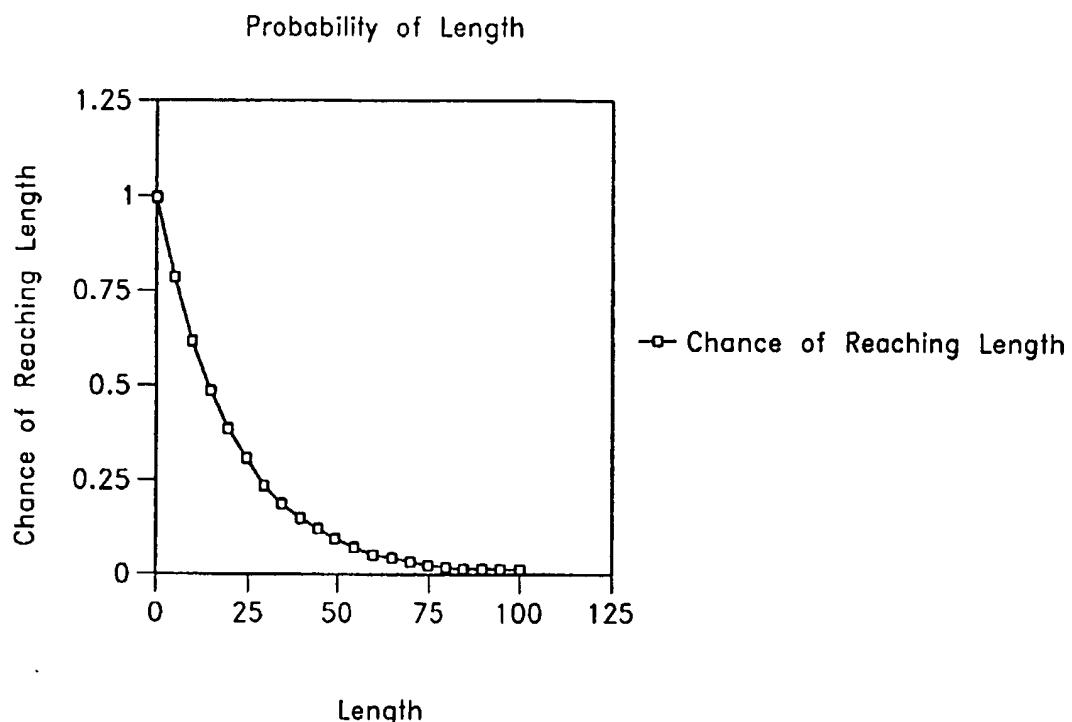
SUBSTITUTE SHEET (RULE 26)

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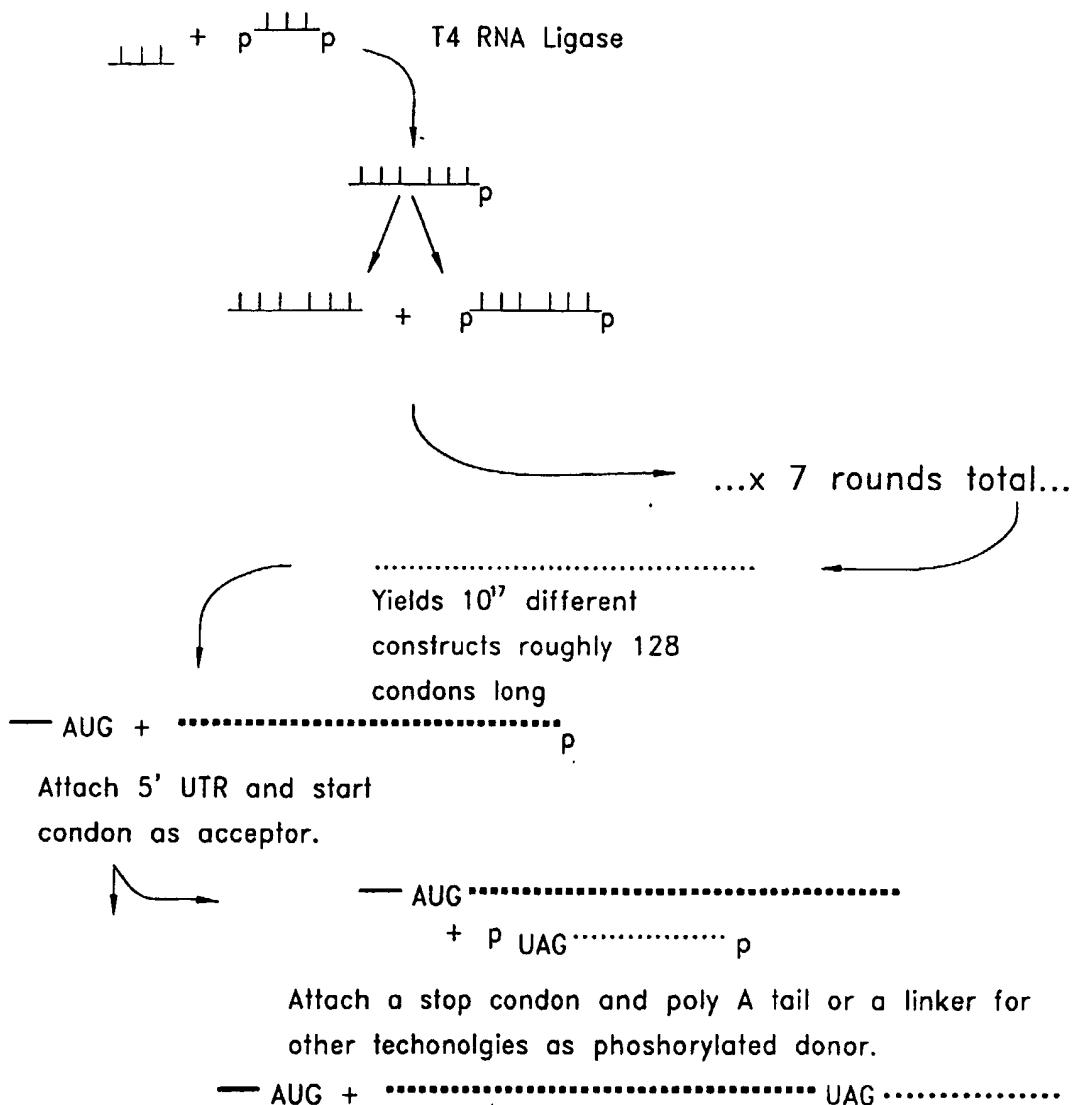


**FIG. 6**

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**FIG. 7**

SUBSTITUTE SHEET (RULE 26)

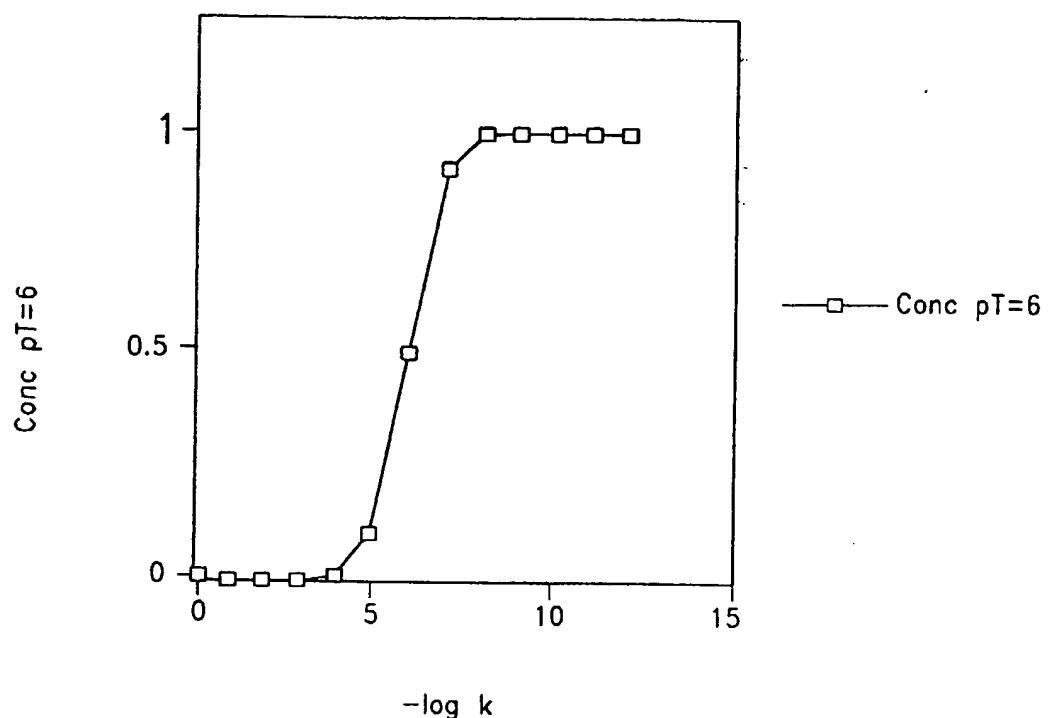


**FIG. 8**

**SUBSTITUTE SHEET (RULE 26)**

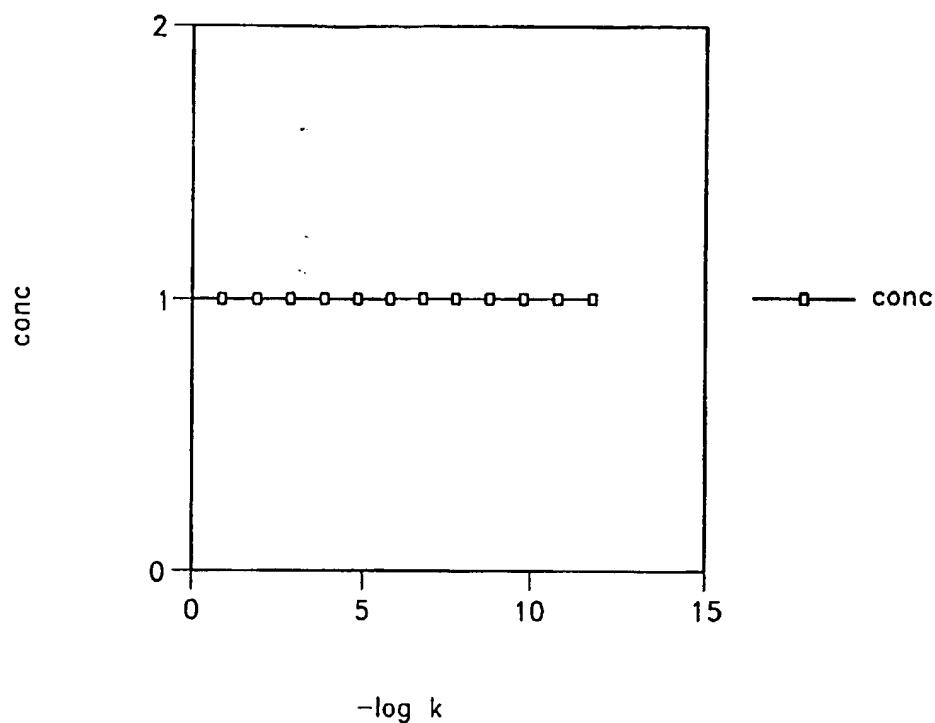
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Flat Data

**FIG. 9**

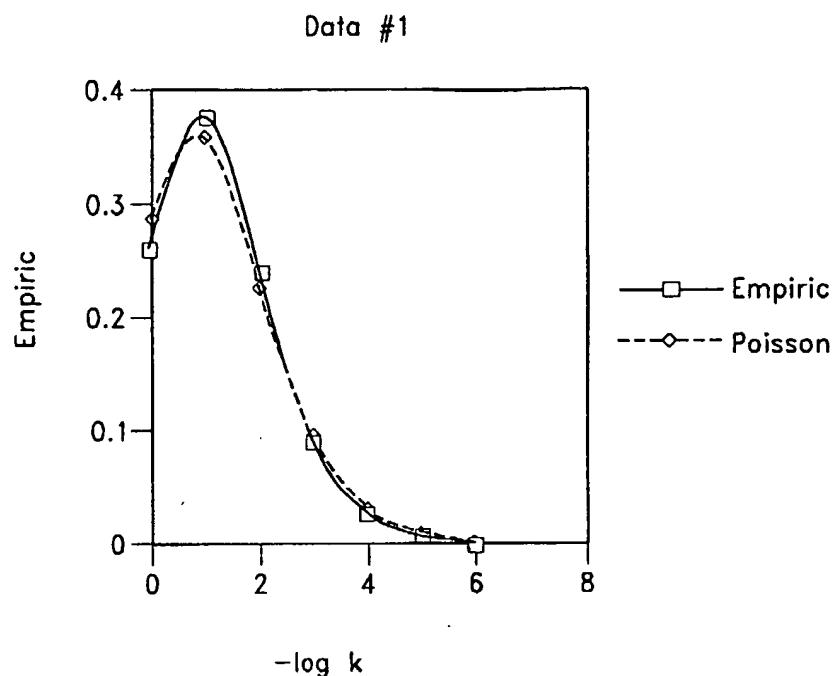
SUBSTITUTE SHEET (RULE 26)

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**FIG. 10**

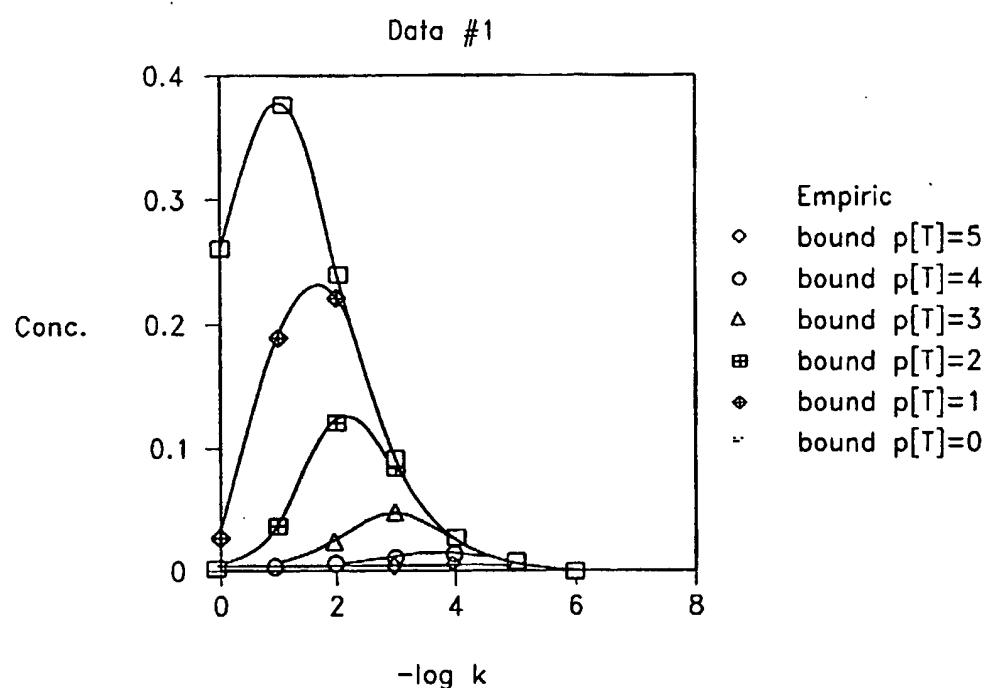
SUBSTITUTE SHEET (RULE 26)

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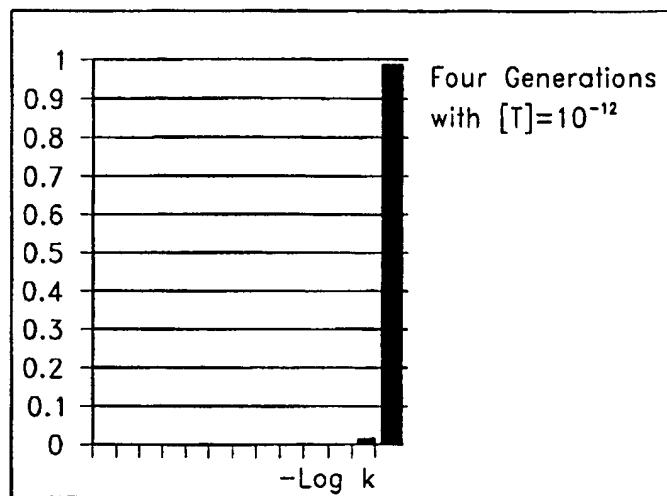


**FIG. 11**  
SUBSTITUTE SHEET (RULE 26)

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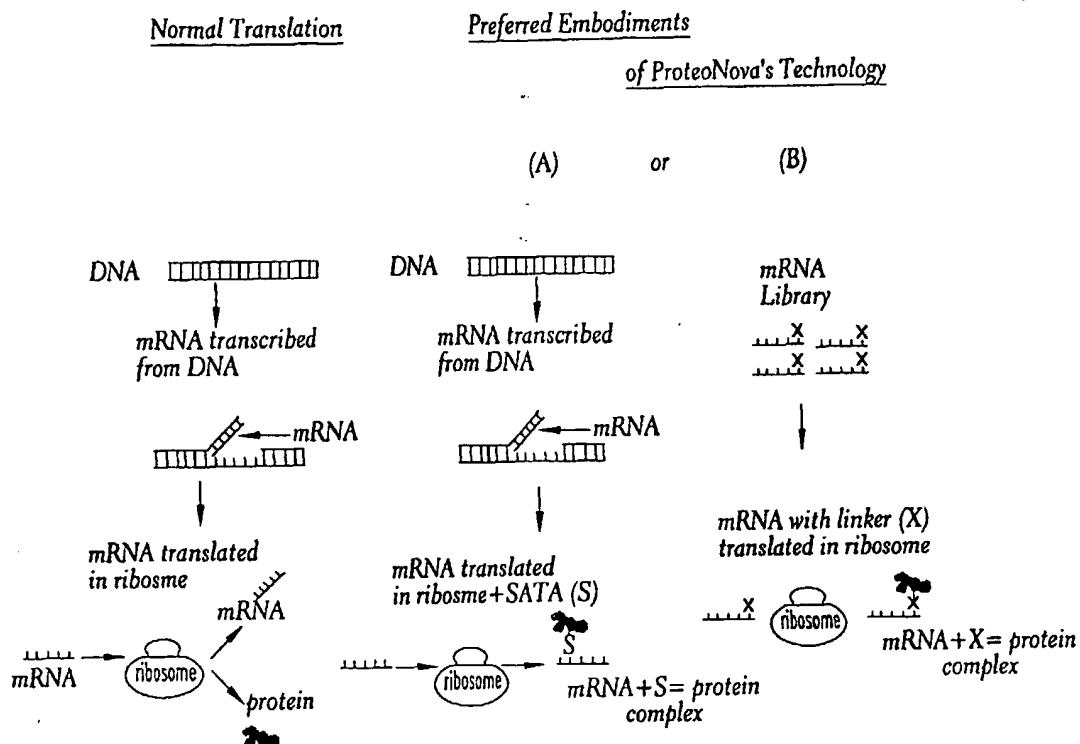
**FIG. 12****SUBSTITUTE SHEET (RULE 26)**

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**FIG. 13**

SUBSTITUTE SHEET (RULE 26)

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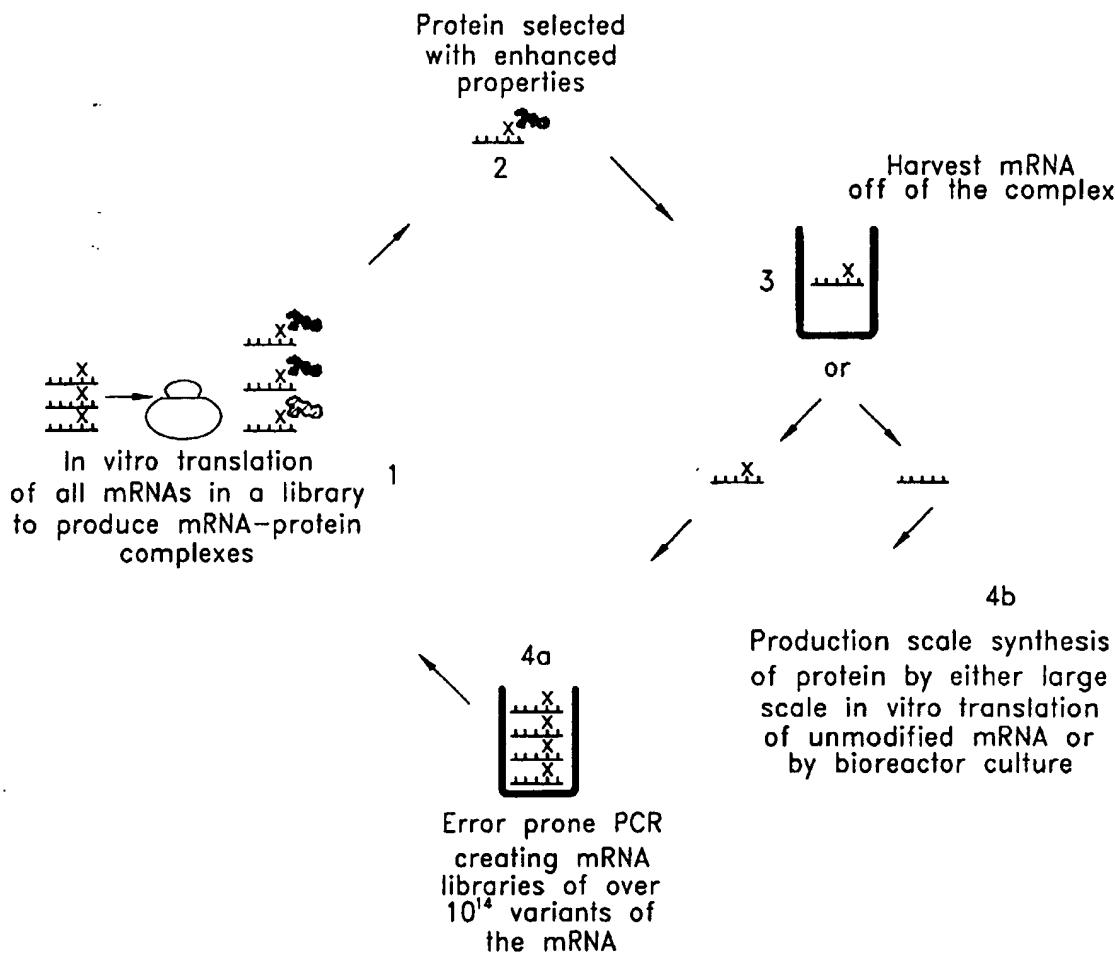


*Comparison of normal protein synthesis and non-limiting embodiments of  
 ProteoNova's preferred methods for protein synthesis.*

**FIG. 14**

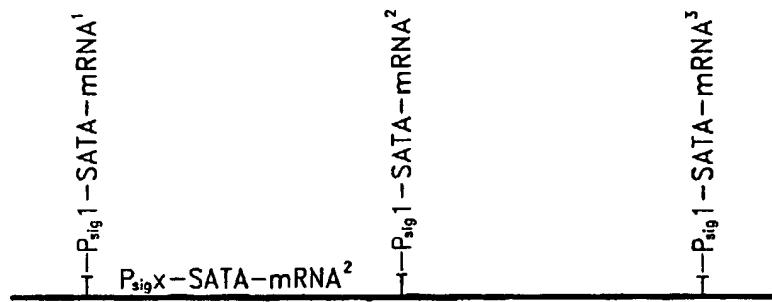
SUBSTITUTE SHEET (RULE 26)

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**FIG. 15**

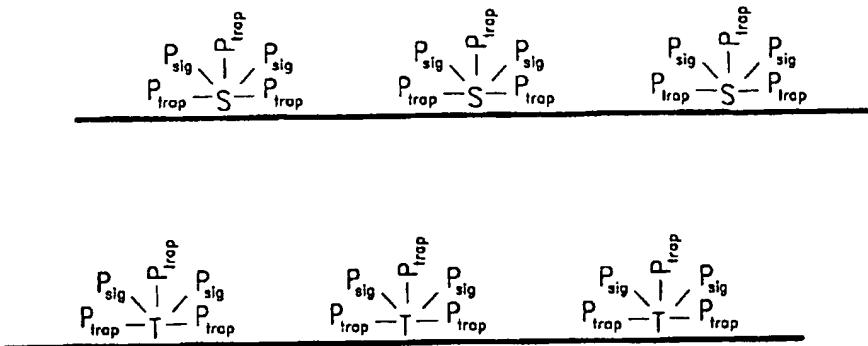
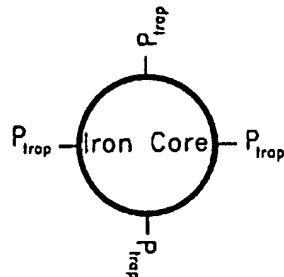
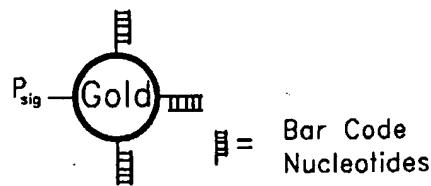
SUBSTITUTE SHEET (RULE 26)

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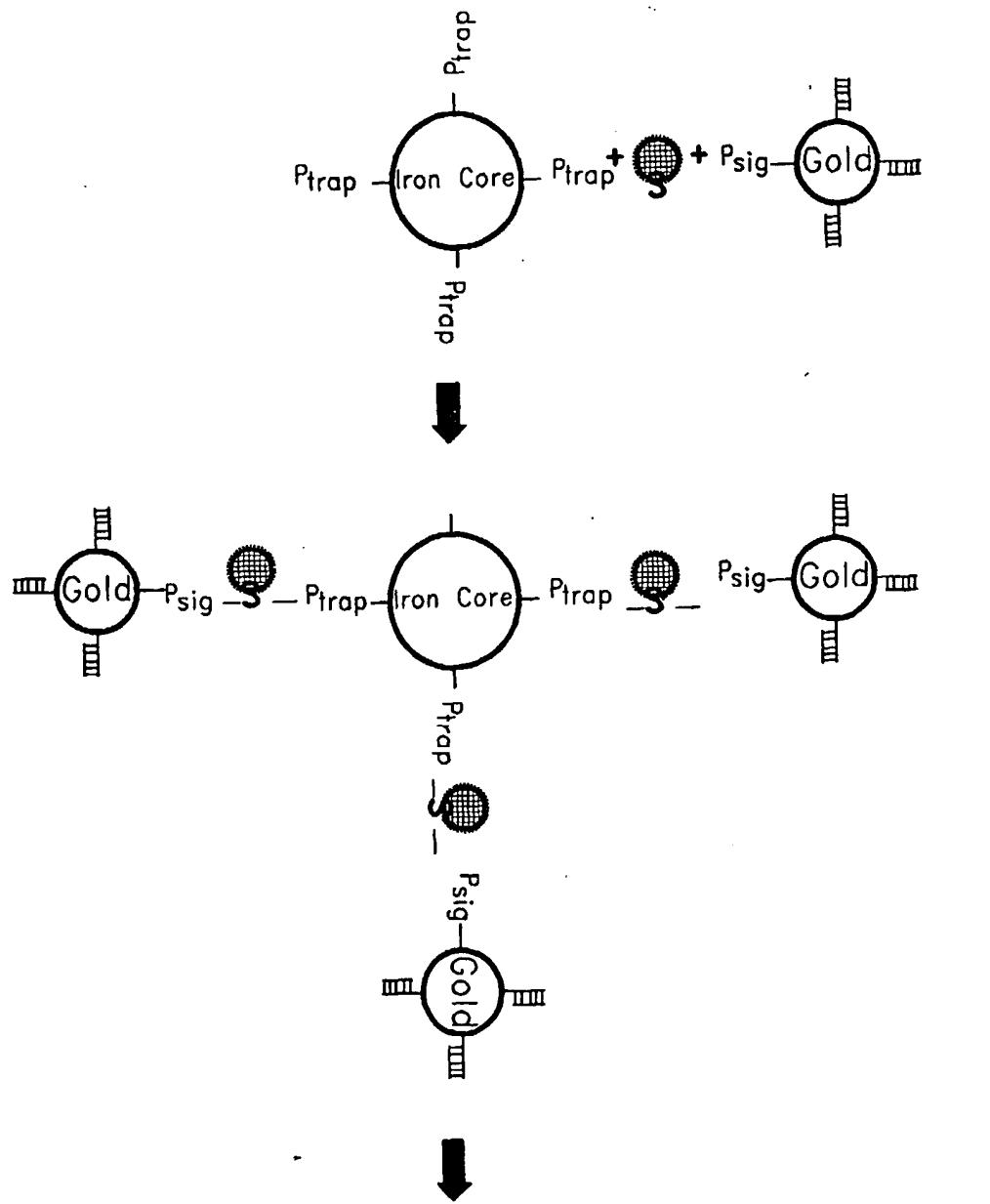
**FIG. 16**

SUBSTITUTE SHEET (RULE 26)

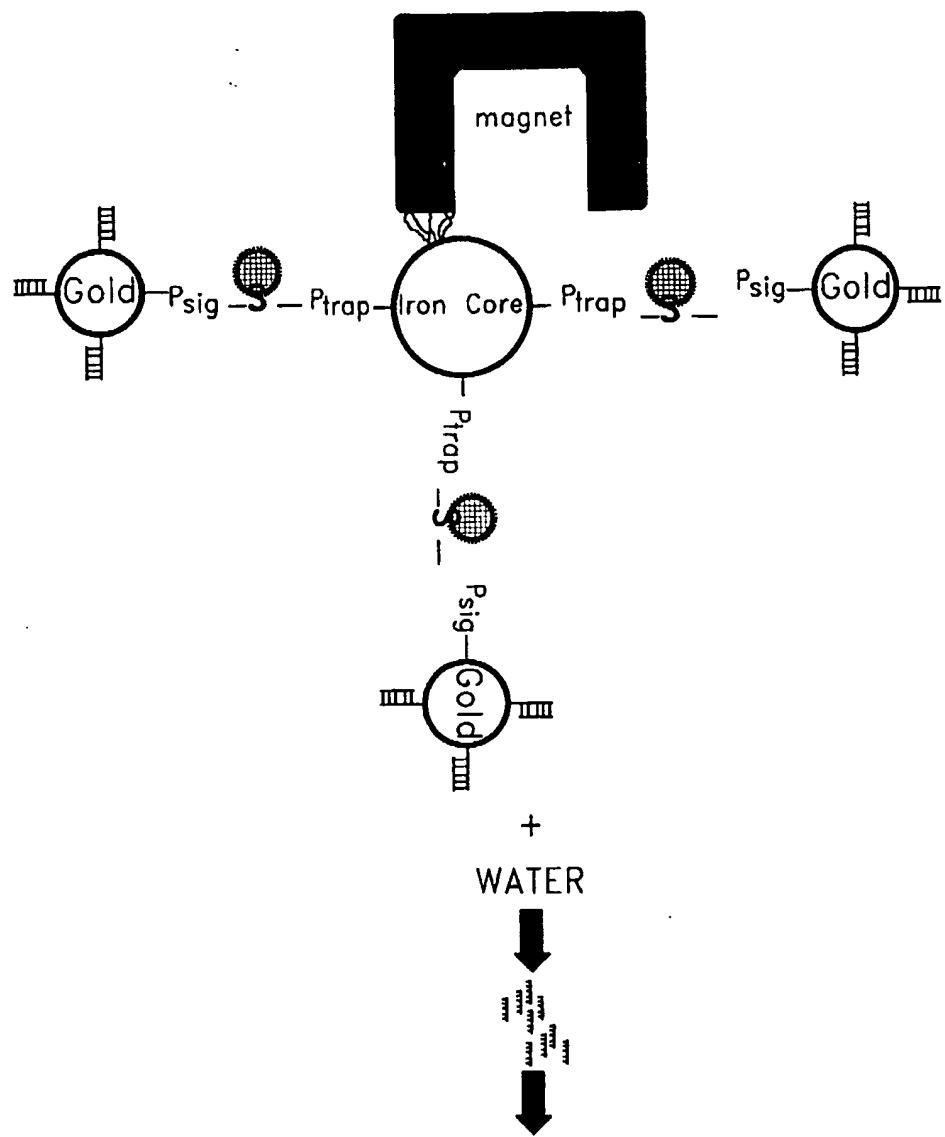
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**FIG. 17****FIG. 18****FIG. 19**

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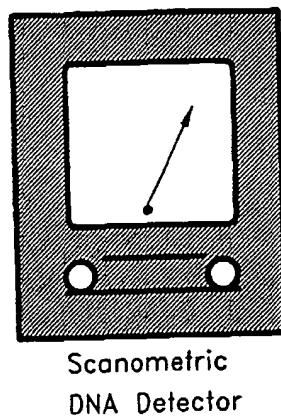
 = SARS virus**FIG. 20**

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**FIG. 20 (Continued)**

SUBSTITUTE SHEET (RULE 26)

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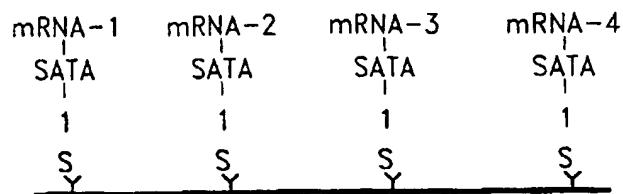
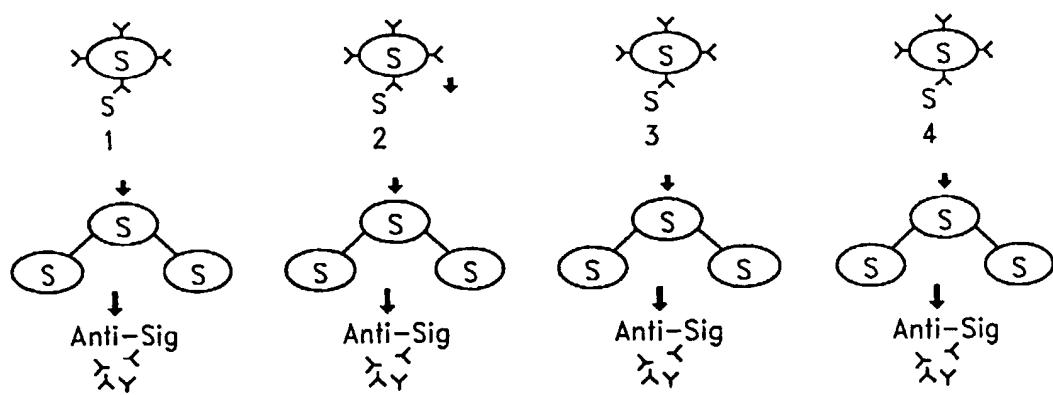


Scanometric  
DNA Detector

**FIG. 20 (Continued)**

**SUBSTITUTE SHEET (RULE 26)**

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**FIG. 21****FIG. 22**